

37748 to 37798—Contd. (Quoted notes by Mr. Dorsett and others.)**37776. CITRUS SINENSIS (L.) Osbeck. Orange.**

"*Laranja da china*. Tree 1-2-1. This is a seedy, sweet orange, inferior in quality to the navel orange and grown principally as a stock plant for the latter. In parts of the interior of Brazil, however, it is commonly grown for its fruit, the navel orange being little known in many of these regions. It is of fair size, usually pale green in color when ripe, with tough rag, many seeds; juice abundant and of subacid flavor. In Bahia it is not commonly used for stock, *laranja da terra* being used for this purpose, but in the interior, where the latter is little known, it is more largely utilized. This variety ripens in Bahia after the June crop of navels is gone, hence it brings a good price on the market."

37777. CITRUS SINENSIS (L.) Osbeck. Orange.

"A seedy orange, said to be identical in character with *laranja selecta* as grown at Bahia, and taken from a tree said by Col. Demetrio Luiz de Souza to have been grown from a bud taken from a navel-orange tree. The tree is 6 years of age, 12 feet in height, 12 feet in spread, head a little less than 2 feet above the ground, spreading in form, with a trunk 15½ inches in circumference. The foliage is dense, dark green in color; a few very small thorns. There are 31 fruits in the June crop and 39 in the December, no variations being apparent among them. The fruit is about 3 inches in diameter, with skin one-fourth of an inch thick and core about half an inch in diameter. The rag is tender and the juice very abundant. The fruit shows no sign of a navel and contains about eight perfectly developed seeds. This tree is of special interest because of the possibility of its having arisen as a bud sport or as a reversion of the navel orange to the parent *laranja selecta* type."

37778. CITRUS GRANDIS (L.) Osbeck. Pummelo.
(*Citrus decumana* Murr.)

From the ranch of Dr. Miguel de Teive e Argollo, Roma, Bahia.

"A very large pummelo with flesh of rich pink color. A good specimen weighs 2,000 grams and is 23½ inches in circumference, with a diameter of 7½ inches. The skin is 1 inch thick and the core 1½ inches in diameter. The form of fruit is oblate, with a smooth, fine skin, light green in color. The rag is coarse, the flesh rather dry, the flavor sweet and agreeable. One fruit contained 102 seeds. This pummelo is not widely known in Brazil. The tree is low and spreading in form, and the fruits are produced in clusters like the grapefruit grown in the United States. It seems to have possibilities as a salad fruit, particularly because of its attractive color as well as its good flavor."

37779 to 37782.

From the grove of Dr. Miguel de Teive e Argollo, Roma, Bahia.

37779. CITRUS BERGAMIA Risso. Bergamot orange.

"Tree said by Dr. Argollo to be the Bergamot orange. A typical fruit weighs about 620 grams, is 14½ inches in circumference, 4½ inches in diameter, with skin five-eighths of an inch thick and core a half inch in diameter. The shape is somewhat